

JC542 U.S. PTO  
09/104340  
06/25/98

435	7.1
Class	Subclass
ISSUE CLASSIFICATION	

# U.S. UTILITY PATENT APPLICATION

② O.I.P.E. <i>MLC</i>	PATENT DATE
SCANNED <i>BW</i> J.A. <i>FE</i>	

PATENT NUMBER

SECTOR	CLASS 435	SUBCLASS 7.1	ART UNIT 1648	EXAMINER (BAS)
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FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

## PREPARED AND APPROVED FOR ISSUE

### ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
435	7.1	435	7.2	7.21	69.1	70.1	172.3	235.1
INTERNATIONAL CLASSIFICATION		435	325	375	320.1			
G01N	33/50	530	300	350				
C07K	14/00	536	23.1	23.5				
C12N	15/00							
C07H	21/04							

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. 13	Figs. Drwg. 39	Print Fig. NONE	Total Claims 7	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	<i>N. S. Bas</i> (Assistant Examiner)			<b>NOTICE OF ALLOWANCE MAILED</b> 6.14.04	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<i>GARY KUJAZ</i> <b>SUPERVISORY PATENT EXAMINER</b> TECHNOLOGY CENTER 1600 (Primary Examiner)			<b>ISSUE FEE</b>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<i>Qin</i> (Legal Instruments Examiner)			Amount Due 665	Date Paid
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